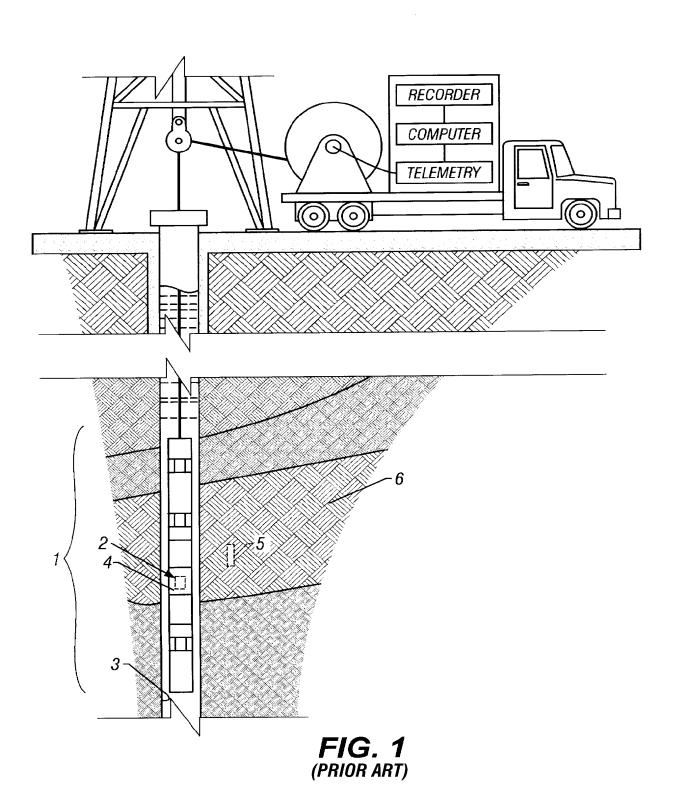
Inventor(s): Thomas Kruspe et al.
Title: Antenna Core Material for Use in MWD Resistivity Measurements and NMR Measurements
Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719
Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET

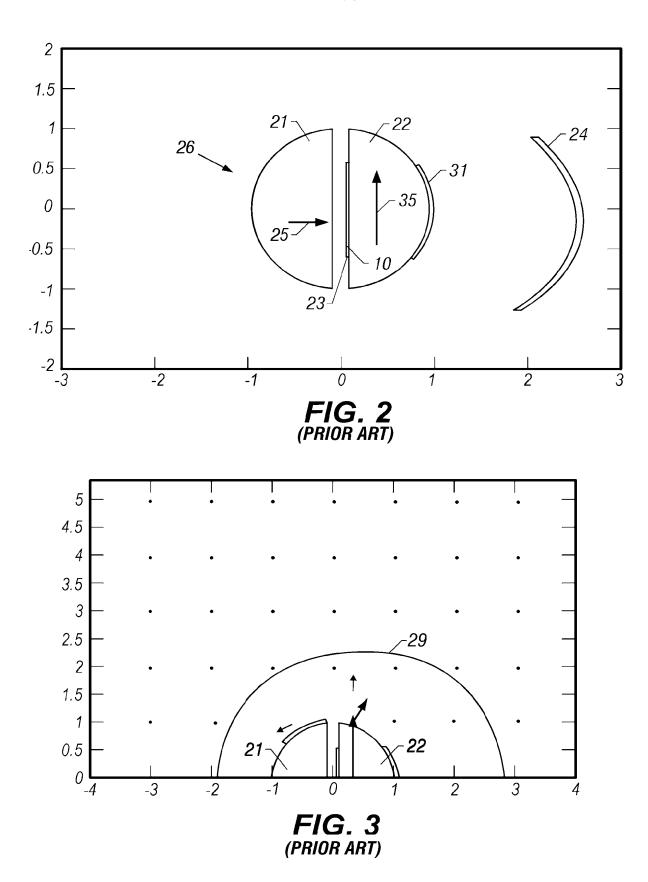




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Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719 Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET

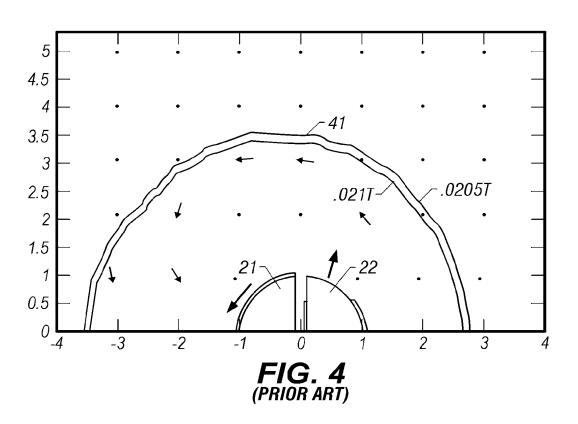
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Title: Antenna Core Material for Use in MWD Resistivity Measurements and NMR Measurements

Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719 Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET





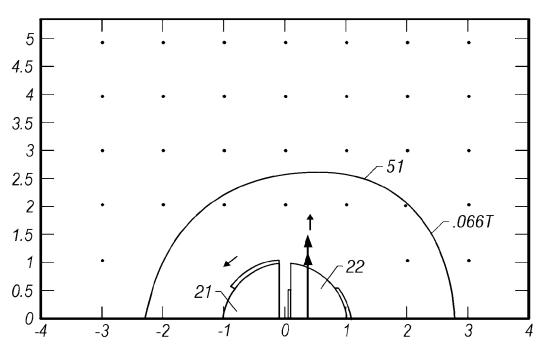


FIG. 5 (PRIOR ART)

Inventor(s): Thomas Kruspe et al.

Title: Antenna Core Material for Use in MWD Resistivity Measurements and NMR Measurements

Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719 Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET



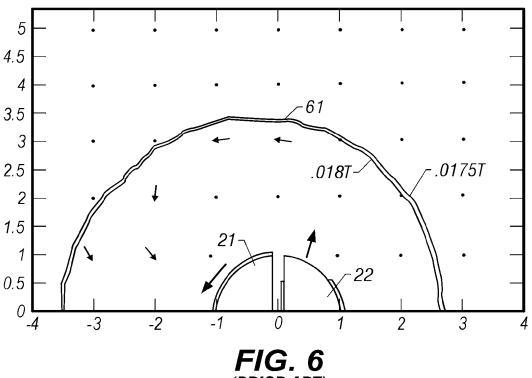


FIG. 6 (PRIOR ART)

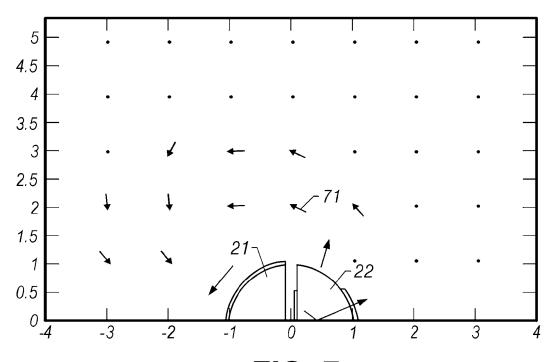
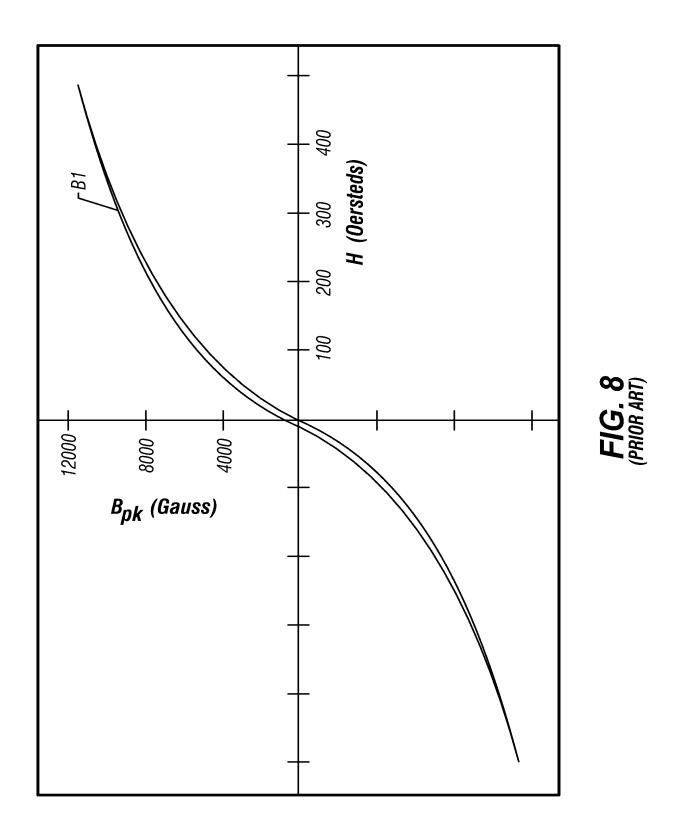


FIG. 7 (PRIOR ART)

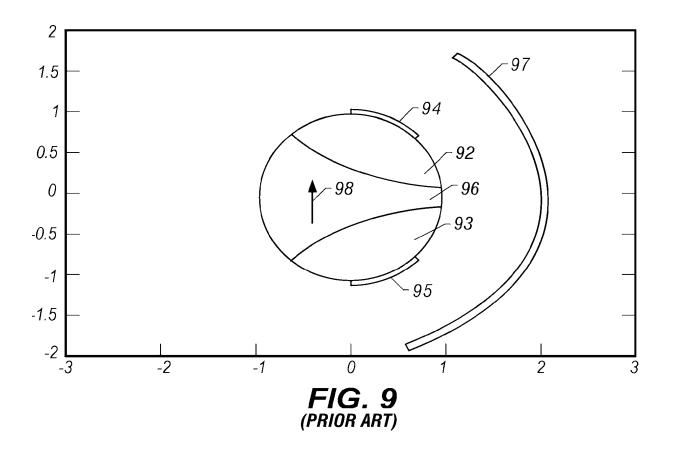
Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719 Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET





Title: Antenna Core Material for Use in MWD Resistivity Measurements and NMR Measurements Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719
Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET

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Inventor(s): Thomas Kruspe et al.

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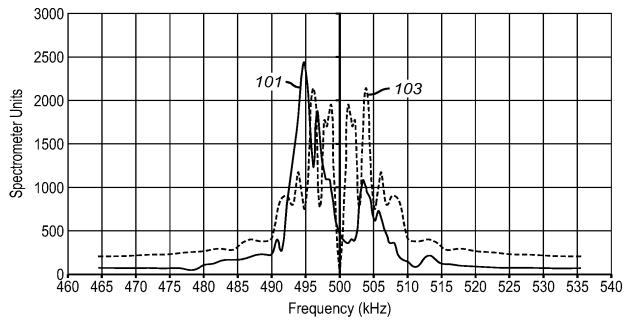


FIG. 10

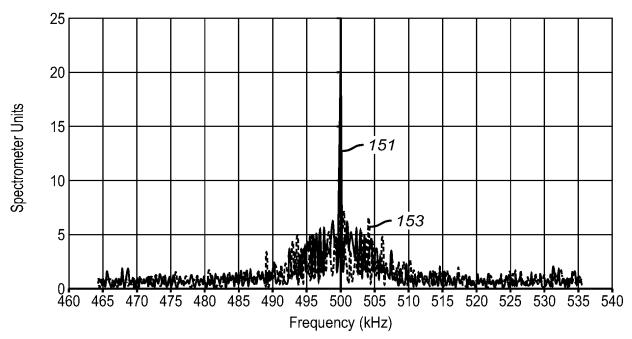


FIG. 11

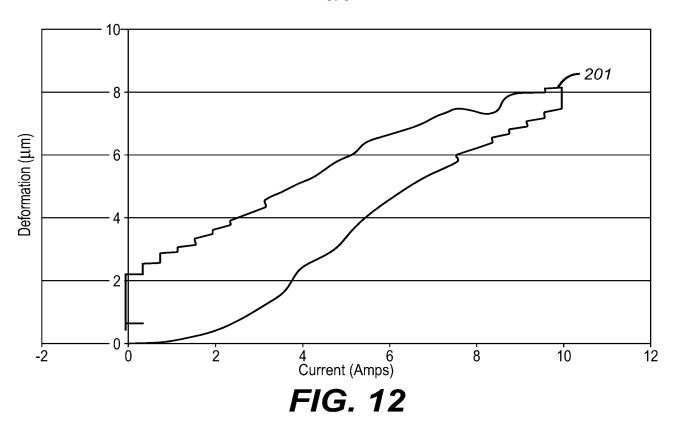
Inventor(s): Thomas Kruspe et al.

Title: Antenna Core Material for Use in MWD Resistivity Measurements and NMR

Measurements

Serial No.: 10/518,125; Filed: July 5, 2005; Confirmation No.: 6719 Docket No.: 414-13268-WOCPUS; REPLACEMENT SHEET

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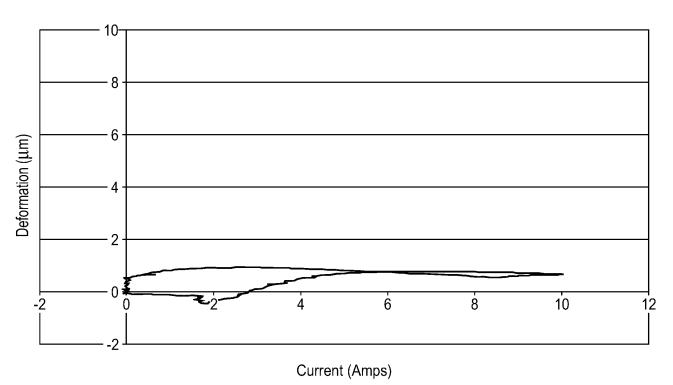


FIG. 13